

Compact and Highly Efficient Multi-Purpose Laser

Completed Technology Project (2013 - 2014)



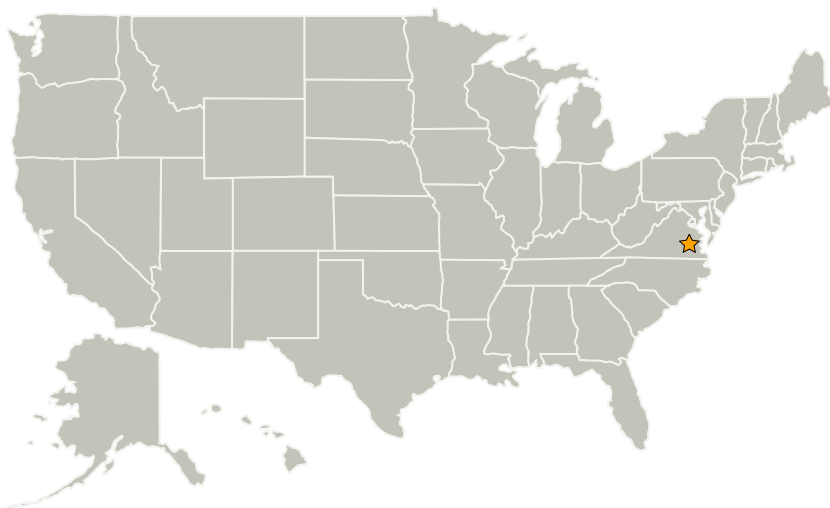
Project Introduction

TBD

Anticipated Benefits

TBD

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★ Langley Research Center(LaRC)	Lead Organization	NASA Center	Hampton, Virginia



Compact and Highly Efficient Multi-Purpose Laser

Table of Contents

Project Introduction	1
Anticipated Benefits	1
Primary U.S. Work Locations and Key Partners	1
Organizational Responsibility	1
Project Management	2
Technology Maturity (TRL)	2
Technology Areas	2

Organizational Responsibility

Responsible Mission Directorate:

Mission Support Directorate (MSD)

Lead Center / Facility:

Langley Research Center (LaRC)

Responsible Program:

Center Independent Research & Development: LaRC IRAD

Compact and Highly Efficient Multi-Purpose Laser

Completed Technology Project (2013 - 2014)



Project Management

Program Manager:

Julie A Williams-byrd

Project Manager:

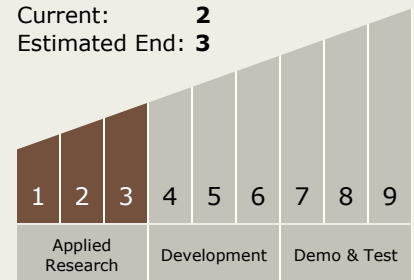
Farzin Amzajerdian

Principal Investigator:

Farzin Amzajerdian

Technology Maturity (TRL)

Start: **1**
Current: **2**
Estimated End: **3**



Technology Areas

Primary:

- TX06 Human Health, Life Support, and Habitation Systems
 - └ TX06.3 Human Health and Performance
 - └ TX06.3.5 Food Production, Processing, and Preservation